

Photo Credit: Photo Credit: Patrick Tehan/Bay Area News Group



# **SITUATION SUMMARY**

### Train Derailment, San Francisco, San Francisco County, SPILL: 16-0934

- On 02/12/16 the California State Warning Center (CSWC) received a report from San Francisco Metro Transit Agency advising that the first car of a two car passenger train came off the track, derailing upright over an interlocking switch.
- Re-railing was in progress at the time of the report. There were train delays in both directions. Passengers were transferred to bus service. There were no injuries and no release of Hazardous Materials.
- The CSWC made all notifications per the Hazardous Materials SOP.

#### **Weather of Concern**

#### **Northern California**

- A return to winter weather is possible by the middle of next week.
- There is a chance for decent amounts of snow in the southern Sierra Nevada by next Wednesday, while showers are possible in the valley and foothills.
- At this time, this system appears to be fairly typical of weather systems for the middle of February but will be much cooler compared to recent warm temperatures which have been around 15-20 degrees above average for this time of year.

#### Southern California

- A large, long period west-northwest swell originating from a storm in the Gulf of Alaska will bring high surf to many west and northwest-facing beaches in Southwest California through Sunday. Surf will peak tonight through Saturday.
  - A High Surf Advisory is in effect through Sunday for many west and northwest facing beaches from San Luis Obispo County southward to LA County.
  - · Additional beach erosion will be possible, especially on the Central Coast.
  - Dangerous rip currents and sneaker waves can also be expected. Swimmers and inexperienced surfers should stay out of the water.

### **Active Weather Warnings, Watches and Advisories by County:**

http://www.wrh.noaa.gov/sto/brief/wwa bc cal.php

#### Cal EOC Incident - 2014 Drought

• SOC / Inland REOC remains activated in support of 2014 Drought



# **WEATHER**

#### **WEATHER SYNOPSIS BY REGION:**

#### **NORTHERN CALIFORNIA**

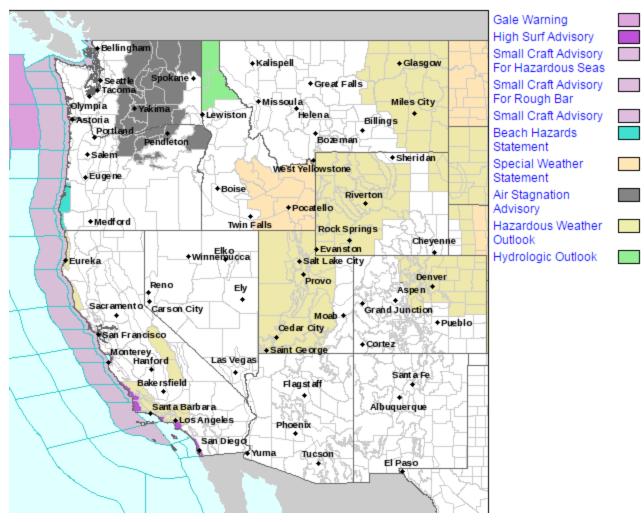
The high pressure ridge is now over the eastern portion of California and low pressure is in the Gulf of Alaska. The resulting southwest flow will continue the mild conditions throughout much of the Northern California through Saturday. Afternoon maximum temperatures will reach 7-15 degrees above normal under partly cloudy skies. The exception will be far Northwestern California where more cloud clover and occasional spotty light rain showers are expected through Sunday. These areas will only receive a trace to 0.25 inches through Sunday. High pressure building in behind the front will produce dry and warm weather with local gusty northwest to northeast downslope winds through Tuesday. At this time computer models are showing a Pacific low pressure system bringing a chance of rain to the northern California Wednesday and Thursday.

#### **SOUTHERN CALIFORNIA**

A weakening trough will move into the Pacific Northwest, which will spread a veil of high clouds across the area today. These clouds, along with light onshore flow, will allow for slightly cooler temperatures today and Saturday over much of the area. Temperatures will still be 8-12 degrees above normal with highs in the 50s in the mountains to the upper 70s to lower 80s in the interior valleys. Expect slightly higher relative humidity the next couple of days, but some mid slope areas will still see readings with the 10-15% range Friday afternoon and again Saturday. The Pacific Northwest system will head towards Southern California Saturday, which will produce north winds of 15-25 mph with gusts to 35 mph over Santa Barbara County Saturday night. These winds will spread into the I-5 Corridor and the Cajon Pass Sunday. Surface pressure gradients will turn offshore Sunday night which will result in yet another round of offshore winds for the first half of next week. In general, winds will be lighter than last Monday and Tuesday, but some gusts to 40 mph will be possible in favored passes of Southern California during the peak of the offshore wind event next Tuesday. Temperatures will be close to record high readings once again Monday through Wednesday and minimum relative humidity will likely fall into the 8-12% range with poor nighttime recovery. Some relief from the heat is expected to arrive during the second half of next week when a compact low pressure area arrives. This system will likely bring rain to Central and Northern California with a decent chance of light rain across Southern California on Thursday. After this system departs, cool onshore flow looks to continue into the weekend of the 20th.



# **WEATHER**



# **FIRE ACTIVITY**

## **Preparedness Levels**

**National Preparedness Level 1** 

#### **Northern California**

Preparedness Level 1, Multi-Agency Coordination System MACS Mode 2

#### **Southern California**

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

#### **California Fire Potential & Weather Maps**

## Southern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/8

#### Northern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/10

#### **California Fire Weather Map Watches and Warnings**

http://www.wrh.noaa.gov/firewx/main.php

#### **NWS California River Forecast Center**

http://www.cnrfc.noaa.gov/



## CAL OES 2014 DROUGHT

### Cal EOC Incident - 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on the first Wednesday of each month.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services
  for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may
  put the following link to the brochure on their webpage <a href="http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf">http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf</a>
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC and will be held once per month.



# CAL OES 2014 DROUGHT

### Cal EOC Incident – 2014 Drought

#### **Local Emergency Proclamations:**

A total of 62 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 28 Counties: Butte, Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 13 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County),
  Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa
  Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County),
  Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada
  Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne
  County), and Twain Harte Community Services District (Tuolumne County).

## **CAL OES MISSIONS**

#### **New Cal OES Missions**

• 2016-LAW-21364 02/11/16, 1449 hrs., San Benito Sheriff's Office (SBSO) is requesting a single HRD K9 Team for Friday morning to search an undisclosed residence near Hollister for possible human remains related to a homicide. Update: 1840 hrs., Cal OES Law Branch K9 coordinator confirmed a HRD K9 team from Santa Clara was secured. The team will meet SBSO Officials at 0600 hrs. Friday for a briefing. Mission Ongoing.

## **Ongoing Cal OES Missions**

- 2016-LAW-21318, 02/10/16, 1300 hrs., Butte County Sheriff's Office (BCSO) is requesting resources to assist in locating a missing person. M/P is a M/Black/Medium built 28 y/o. M/P was reported missing on 02/05/2016. BCSD located M/P shoes and belt near the lake shoreline. BCSO is requesting (2) HRD search dog teams, (2) Water HRD search dog teams and a boat, operator with side scan sonar or tow fish to assist in locating M/P. California Governor's Office of Emergency Services, Law Enforcement Branch is Coordinating the search dog team response. Update: 02/10/16 2000 hrs., Yolo and Napa County Sheriff's Offices are responding with the requested resources. Update: 02/11/2016, 1707 hrs., BCSO is requesting to extend the mission as follows: they will hold over the HRD K-9's from 2/10 and are requesting one additional K-9 team for Friday. The Cal OES Law Branch K-9 Coordinator secured the requested resources. Mission Ongoing.
- 2016-LAW-21292, 02/08/16, 1630 hrs., Solano County Sheriff's Office (SCSO) is requesting resources to assist in locating a missing person. M/P is a fisherman that went missing on 1/23/16 as a result of a possible fishing accident. SCSO is requesting (3) Water type HRD search dog teams. This search will take place on Tuesday, 01/09/16 at 0830 hrs. California Governor's Office of Emergency Services, Law Enforcement Branch is Coordinating the search dog team response. Update: 02/10/16, 0830 hrs., the search will continue today and possibly tomorrow. Update: 02/11/16, 1625 hrs. SCSO is requesting 1-2 additional Water Certified HRD K-9 teams for Friday. The Cal OES Law Branch K-9 Coordinator secured the requested resources. Mission Ongoing.



## Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.

